## INTERNATIONAL SEARCH REPORT

International application No. PCT/AU2004/000935

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A.	CLASSIFICATION OF SUBJECT MATTER			
Int. Cl. 7;	B02C 4/28			
According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED				
Minimum documentation searched (classification system followed by classification symbols) B02C 4/28, B21B 28/04				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)				
DWPI IPC B02C4/28, B21B 28/04 and Keywords (repair+ or maintain+ or fix+ or hard+ or +build+ or coat+); USPTO and Keywords; Google and Keywords				
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where appro	Relevant to claim No.		
X,O	R,O Press Release, "Model RA-4000" Automated System for Arcing of Sugar Mill Crusher			
	Rolls", Brisbane, May 2003, [retrieved on 200 <url:http: sugar_mills<="" td="" www.weldalloy.com=""><td></td><td>1-18</td></url:http:>		1-18	
v				
. <b>X</b>	X DE 2910249 A (UKRAINSKIJ NAUTSCHNO-ISSLEDOVATELSKIJ INSTITUT METALLOV) 25 September 1980			
	See abstract and figures 1-6		17-18	
	·			
	Posthar decompants are listed in the continuation	of Box C X See patent family ann	ex	
Tutther documents are fished in the continuation of Box C				
* Special categories of cited documents:  "A" document defining the general state of the art which is not considered to be of particular relevance  "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory				
	application or patent but published on or after the "X" doctional filing date or ca	erlying the invention ument of particular relevance; the claimed invention cannol annot be considered to involve an inventive step when the	be considered novel document is taken	
or whi	or which is cited to establish the publication date of involve an inventive step when the document is con		bined with one or more other	
another citation or other special reason (as specified) such		n documents, such combination being obvious to a person skilled in the art ument member of the same patent family		
"P" document published prior to the international filing date but later than the priority date claimed				
Date of the actual completion of the international search  Date of mailing of the international search report			7 CED 2001	
31 August		Authorized officer	3 SEP 2004	
Name and mailing address of the ISA/AU  Authorized officer  AUSTRALIAN PATENT OFFICE				
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## INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2004/000935

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report	Patent Family Member	
DE 2910249		
Due to data integration issues this family listing may not	include 10 digit Australian applications filed since May 2001.  END OF ANNEX	